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UTILITY PATENT APPLICATION TRANSMITTAL
(For new nonprovisional applications under 37 CFR 1.53(b))

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please accept the patent application of:

Inventors: (1) **Sellamuthu G. Chellappan**
 (2) **William J. Walker**
 (3) **David L. Ramsey**

**FOR: FIRED FURNACE OPERATION
AND APPARATUS**

Agent Docket No. 88-2069A

Express Mail Label No. EL455717131US
 Date of Mailing: February 27, 2004

I hereby certify that this paper or fee is being deposited with the United States Post Office "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: **Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Linda J. Marchione
 Name of Person Mailing

Linda J. Marchione
 Signature

This application includes:

- 9 Specification pages
- 2 Claims pages
- 1 Abstract page
- 4 Informal Drawings
- 1 Declaration/Power of Attorney
- 1 Assignment and (1) Recordation Cover Sheet
- x Return postcard

FEE CALCULATION

	No. Allowed	No. Extra	Addl.	Total
<u>Basic Filing Fee</u>				\$ 770.00
<u>Total Claims</u>	11 - 20	0	x \$ 18.00	\$ 0.00
<u>Independent Claims</u>	2 - 3	0	x \$ 86.00	\$ 0.00
TOTAL FILING FEE				\$ 770.00

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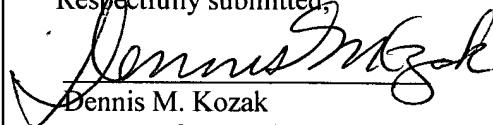
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Account No. 01-2230 in the amount of \$770.00. A duplicate copy of this sheet is enclosed.

The Commissioner is authorized to charge any additional fees that may be required or to credit any overpayment to Account No. 01-2230.

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Respectfully submitted,


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 Reg. No. 28,318
 February 27, 2004